

**U-04**

**The APS Upgrade: Imaging and Coherence**

**Chris Jacobsen, Wah-Keat Lee, Ian McNulty, Xianghui Xiao, Alex Sandy, Kamel Fezza, and Jin Wang**

X-ray Science Division, Advanced Photon Source, Argonne National Laboratory, 9700 South Cass Avenue, Argonne, IL 60439

The APS Upgrade will provide exciting new capabilities for imaging and coherence experiments. This poster describes the plans at present, so as to inform the user community and solicit input.